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## SEQUENCE LISTING

<110> Zon, Leonard I.  
Donovan, Adriana

<120> FERROPORTIN1 NUCLEIC ACIDS AND PROTEINS

<130> 1242.1035-002

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<151> 1999-05-10

<150> US 09/567,672  
<151> 2000-05-09

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 Gln Pro Val Phe Leu Ala Gly Met Gly Leu Ala Phe Leu Tyr Met Thr  
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 Val Leu Gly Phe Asp Cys Ile Thr Thr Gly Tyr Ala Tyr Thr Gln Gly  
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 Gly Ile Met Gly Thr Val Ala Phe Thr Trp Leu Arg Arg Lys Cys Gly  
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 Leu Val Arg Thr Gly Leu Phe Ser Gly Leu Ala Gln Leu Ser Cys Leu  
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 Ser Val Ser Pro Phe Glu Asp Ile Arg Ser Arg Phe Val Asn Val Glu  
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 Pro Val Ser Pro Thr Thr Lys Ile Pro Glu Thr Val Phe Thr Thr Glu  
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 Arg Ile Gly Leu Trp Ser Phe Asp Leu Thr Val Thr Gln Leu Leu Gln  
 465 470 475 480  
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 Tyr Gly Leu Val Val Ala Gly Ser Val Leu Val Leu Gly Ala Ile Ile  
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 Gly Asp Trp Val Asp Lys Asn Ala Arg Leu Lys Val Ala Gln Thr Ser  
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 ctg gtg gta cag aat gtt tca gtc atc ctg tgg gga atc atc ctg atg 637  
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Gly Leu Ser Gly Ser Ile Leu Ser Ile Leu Met Gly Ala Ser Ala Ile	
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Leu Ser Val Ser Pro Phe Glu Asp Ile Arg Ser Arg Phe Ile Gln Gly				
gag tca att aca cct acc aag ata cct gaa att aca act gaa ata tac	420	425	430	1597
Glu Ser Ile Thr Pro Thr Lys Ile Pro Glu Ile Thr Thr Glu Ile Tyr				
atg tct aat ggg tct aat tct gct aat att gtc ccg gag aca agt cct	435	440	445	1645
Met Ser Asn Gly Ser Asn Ser Ala Asn Ile Val Pro Glu Thr Ser Pro				
gaa tct gtg ccc ata atc tct gtc agt ctg ctg ttt gca ggc gtc att	450	455	460	1693
Glu Ser Val Pro Ile Ile Ser Val Ser Leu Leu Phe Ala Gly Val Ile				
gct gct aga atc ggt ctt tgg tcc ttt gat tta act gtg aca cag ttg	465	470	475	1741
Ala Ala Arg Ile Gly Leu Trp Ser Phe Asp Leu Thr Val Thr Gln Leu				
ctg caa gaa aat gta att gaa tct gaa aga ggc att ata aat ggt gta	480	485	490	1789
Leu Gln Glu Asn Val Ile Glu Ser Glu Arg Gly Ile Ile Asn Gly Val				
cag aac tcc atg aac tat ctt ctt gat ctt ctg cat ttc atc atg gtc	500	505	510	1837
Gln Asn Ser Met Asn Tyr Leu Leu Asp Leu Leu His Phe Ile Met Val				
atc ctg gct cca aat cct gaa gct ttt ggc ttg ctc gta ttg att tca	515	520	525	1885
Ile Leu Ala Pro Asn Pro Glu Ala Phe Gly Leu Leu Val Leu Ile Ser				
gtc tcc ttt gtg gca atg ggc cac att atg tat ttc cga ttt gcc caa	530	535	540	1933
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aat act ctg gga aac aag ctc ttt gct tgc ggt cct gat gca aaa gaa	545	550	555	1981
Asn Thr Leu Gly Asn Lys Leu Phe Ala Cys Gly Pro Asp Ala Lys Glu				
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Val Arg Lys Glu Asn Gln Ala Asn Thr Ser Val Val *				
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 Lys Val Tyr Gln Lys Thr Pro Ala Leu Ala Val Lys Ala Gly Leu Lys  
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